(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. HLE-0002

Total Pages in this Submission 73

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450								
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an								
invention entitled:  [METHOD FOR CONTINUOUSLY PRODUCING ARTIFICIAL MARBLE AND APPARATUS THEREFOR]								
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and invented by:	4. The state of th							
Bong-Hyun Kwon, Hang-Young Kim, Dong-Jin Bae, Kang-Yup Lee								
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	100 100							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
☐ Continuation ☐ Divisional ☐ Contin	uation-in-part (CIP) of prior application No.:							
Which is a:								
☐ Continuation ☐ Divisional ☐ Contin	uation-in-part (CIP) of prior application No.:							
Which is a:								
☐ Continuation ☐ Divisional ☐ Contin	uation-in-part (CIP) of prior application No.:							
Enclosed are:								
Application Elements								
1.   Filing fee as calculated and transmitted	as described below							
2. Specification having pages and including the following:								
a. 🛛 Descriptive Title of the Invention								
b.   Cross References to Related Applie	b. Cross References to Related Applications (if applicable)							
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🛛 Background of the Invention								
f. 🗵 Brief Summary of the Invention								
g. 🗵 Brief Description of the Drawings (if filed)								
h. 🗵 Detailed Description								
i. 🗵 Claim(s) as Classified Below								
j. 🛛 Abstract of the Disclosure								

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Application Elements (Continued)								
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	∑ Formal Number of Sheets 4						
	b.	☐ Informal Number of Sheets						
4.	X	Oath or Declaration						
	a.	Newly executed (original or copy) □ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.,		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	a.  Computer Readable Form (CRF)						
•	b.	D. ☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
Accompanying Application Parts								
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.	$\boxtimes$	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	$\boxtimes$	Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label No.): EV310330035US						

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### **Accompanying Application Parts (Continued)**

'. X	Additional Enclosures (please identify below):
	Claim for Priority Limited Recognition Under 37 CFR Section 10.9(b)
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
3.´ □	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not b published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed i this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i) must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notic within the prescribed period shall result in the application being regarded as abandoned unless it is shown to the satisfaction of the Director that the delay in submitting the notic was unintentional.

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### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** Fee For #Filed #Allowed #Extra Rate \$0.00 \$18.00 **Total Claims** 18 - 20 = 0 \$0.00 2 Indep. Claims - 3 = 0 \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$750.00 A check in the amount of \$750.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. as filing fee. ☐ Charge the amount of ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Be Tignature Soonja Bae Reg. No. (PLEASE SEE ATTACHED) Dated: July 11, 2003 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 (860) 286-2929 PTO Customer No. 23413 CC:

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CERTIFICATE OF Applicant(s): Bong-Hyu	MAIL" (37 CFR 1.10)	Docket No. HLE-0002					
Serial No.	Filing Date	Examiner	Group Art Unit				
NYA	7-11-2003	NYA	NYA				
Invention: METHOD F	OR CONTINUOUSLY PRODUC	CING ARTIFICIAL MARBLE AND .	APPARATUS THEREFOR				
I hereby certify that the following correspondence:  Utility Patent Application Transmittal, Nonprovisional application, Four sheets of drawings, Executed Declaration and Power of Attorney, Recordation Form Cover Sheet, Assignment, Information Disclosure Statement, Form PTO-1449 w/Two cited references, Claim for Priority, Korean Patent Application No. 2002-0083169, Limited Recognition Under 37 CFR Section 10.9(b), Check-Filing Fee-\$750.00, Check-Recordation Fee-\$40.00 and Postcard (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
	July 11, 2003 (Date)						
•		Tammie Lanthie  (Typed or Printed Name of Person Mailin  (Signature of Person Mailing Corr.  EV310330035US  ("Express Mail" Mailing Label	eg Correspondence)  espondence)				
	Note: Each paper must ha	ve its own certificate of mailing.					